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PCT



Application Serial No.: 10/528,483  
Attorney Docket No.: 2A09.1-111  
PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: ABDEL-HADY et al. )

Serial No.: 10/528,483 )

Filed: March 22, 2005 )

For: "A RING-SPINNING SYSTEM FOR )  
MAKING YARN HAVING A )  
MAGNETICALLY-ELEVATED RING" )

Group Art Unit: unassigned

Examiner: unassigned

**INFORMATION DISCLOSURE STATEMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

GARDNER GROFF, P.C.  
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July 15, 2005

Sir:

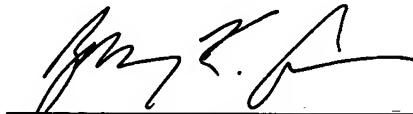
Submitted herewith on form PTO/SB/08a&b is a listing of documents known to applicants and/or their attorneys in compliance with the requirements of 37 C.F.R. § 1.56. Consideration of the cited documents and making the same of record in the prosecution of the above-noted application are respectfully requested. Copies of the U.S. patent documents are not enclosed. 37 C.F.R. § 1.98(d). Some of the U.S. patent documents were first cited in an International Search Report in counterpart PCT Patent Application Serial No. PCT/US03/30317. Copies of non-patent documents are enclosed.

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Respectfully submitted,

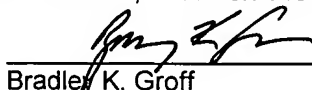


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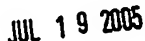
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**Complete if Known**

Application Number	10/528,483
Filing Date	March 22, 2005
First Named Inventor	ABDEL-HADY et al.
Art Unit	unassigned
Examiner Name	unassigned
Attorney Docket Number	2A09 1-111

## U. S. PATENT DOCUMENTS

[illegible]

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)			<b>Complete if Known</b>	
			Application Number	10/528,483
			Filing Date	March 22, 2005
			First Named Inventor	ABDEL-HADY et al.
			Art Unit	unassigned
			Examiner Name	unassigned
Sheet 2 of 2	Attorney Docket Number	2A09.1-111		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	F	BATRA, Subhash K., GHOSH, Tushar K., ZEIDMAN, Mishu I.; "AN INTEGRATED APPROACH TO DYNAMIC ANALYSIS OF THE RING SPINNING PROCESS, PART I: WITHOUT AIR DRAG AND CORIOLIS ACCELERATION"; Textile Research Journal; August 1, 1988; Pgs. 309-317.	
	G	BATRA, Subhash K., GHOSH, Tushar K., ZEIDMAN, Mishu I.; "AN INTEGRATED APPROACH TO DYNAMIC ANALYSIS OF THE RING SPINNING PROCESS, PART II: WITH AIR DRAG"; Textile Research Journal; August 1, 1988; Pgs. 416-424.	
	H	CHARARA, A. & CARON, B.; "MAGNETIC BEARING: COMPARISON BETWEEN LINEAR AND NONLINEAR FUNCTIONING"; Proceedings of the Third International Symposium on Magnetic Bearings; July 29-31, 1992; Radisson Hotel at Mark Center, Alexandria, Virginia; Pgs. 451-460.	
	I	DeBARR, A.E.; "A DESCRIPTIVE ACCOUNT OF YARN TENSIONS AND BALLOON SHAPES IN RING SPINNING"; Textile Institute; November 26, 1957; Pgs. T58-T88.	
	J	DeBARR, A.E.; "THE PHYSICS OF YARN TENSION AND BALLOON SHAPES IN SPINNING, WINDING AND SIMILAR PROCESSES"; Textile Institute; October 30, 1959; Pgs. T16-T38.	
	K	DeBARR, A.E.; "THE ROLE OF AIR DRAG IN RING SPINNING"; Textile Institute; January 13, 1961; Pgs. T126-T139.	
	L	DHAR, D., BARRETT, L.E., KNOSPE, C.R.; "OPTIMUM DESIGN OF DECENTRALIZED MAGNETIC BEARINGS FOR ROTOR SYSTEMS"; Proceedings of the Third International Symposium on Magnetic Bearings; July 29-31, 1992; Radisson Hotel at Mark Center, Alexandria, Virginia; Pgs. 47-59	
	M	HERZOG, R.; "A COMPARISON BETWEEN "PASSIVELY" AND "ACTIVELY" CONTROLLED MAGNETIC BEARINGS"; Proceedings of the Third International Symposium on Magnetic Bearings; July 29-31, 1992; Radisson Hotel at Mark Center, Alexandria, Virginia; Pgs. 223-231	
	N	MEEKER, David C., MASLEN, Eric H., NOH, Myounggyu D.; "A WIDE BANDWIDTH MODEL FOR THE ELECTRICAL IMPEDANCE OF MAGNETIC BEARINGS"; December 1995; 3 <sup>rd</sup> International Symposium on Magnetic Suspension Technology, Tallahassee, Florida; Pgs. 387-401.	
	O	SKENDERI, Zenun, ORESKOVIC, Vladimir, PERIC, Petar; "DETERMINING YARN TENSION IN RING SPINNING"; Textile Research Journal 71(4); April 2001; Pgs. 343-350.	

Examiner Signature		Date Considered	
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